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MISSISSIPPI STATE DEPARTMENT OF HEAZOTH BUREAU OF PUBLIC WATER SUPPLY CCR CERTIFICATION CALENDAR YEAR 2013
Stringer Water Works Public Water Supply Name
List PWS ID #s for all Community Water Systems included in this CCR
The Federal Safe Drinking Water Act (SDWA) requires each Community public water system to develop and distribute a Consumer Confidence Report (CCR) to its customers each year. Depending on the population served by the public water system, this CCR must be mailed or delivered to the customers, published in a newspaper of local circulation, or provided to the customers upon request. Make sure you follow the proper procedures when distributing the CCR. You must mail, fax or email a copy of the CCR and Certification to MSDH. Please check all boxes that apply.
Customers were informed of availability of CCR by: (Attach copy of publication, water bill or other)
Advertisement in local paper (attach copy of advertisement) On water bills (attach copy of bill) Email message (MUST Email the message to the address below) Other
Date(s) customers were informed: 05/31/2014 / / , / /
CCR was distributed by U.S. Postal Service or other direct delivery. Must specify other direct delivery methods used
Date Mailed/Distributed://
CCR was distributed by Email (MUST Email MSDH a copy) As a URL (Provide URL As an attachment As text within the body of the email message
CCR was published in local newspaper. (Attach copy of published CCR or proof of publication) Name of Newspaper: Leader Call
Date Published: 06/03/2014
CCR was posted in public places. (Attach list of locations) Date Posted:/
CCR was posted on a publicly accessible internet site at the following address (DIRECT URL REQUIRED):
CERTIFICATION Thereby certify that the 2013 Consumer Confidence Report (CCR) has been distributed to the customers of this public water system in the form and manner identified above and that I used distribution methods allowed by the SDWA. I further certify that the information included in this CCR is true and correct and is consistent with the water quality monitoring data provided to the public water system officials by the Mississippi State Department of Health, Bureau of Public Water Supply. Name Title (President, Mayor, Owner, etc.)
Deliver or send via U.S. Postal Service: May be faxed to:

Deliver or send via U.S. Postal Service: Bureau of Public Water Supply P.O. Box 1700 Jackson, MS 39215

May be faxed to: (601)576-7800

May be emailed to: <u>Melanie. Yanklowski@msdh.state.ms.us</u>

2013 Annual Drinking Water Quality Report Stringer Water Works Association PWS#: 0310012 May 2014

We're pleased to present to you this year's Annual Quality Water Report. This report is designed to inform you about the quality water and services we deliver to you every day. Our constant goal is to provide you with a safe and dependable supply of drinking water. We want you to ensuring the efforts we make to continually improve the water treatment process and protect our water resources. We are committed to ensuring the quality of your water. Our water source is from wells drawing from the Cockfield Formation and Sparta Sand Aquifers.

The source water assessment has been completed for our public water system to determine the overall susceptibility of its drinking water supply to identified potential sources of contamination. A report containing detailed information on how the susceptibility determinations were made has been furnished to our public water system and is available for viewing upon request. The wells for the Stringer Water Works

If you have any questions about this report or concerning your water utility, please contact Jimmy Stringer at 601-649-2855. We want our regularity scheduled customers to be informed about their water utility. If you want to learn more, please attend any of our regularity scheduled meetings. They are held on the first Monday of each month at 6:00 PM at the water office- 1179 HWY 15.

We routinely monitor for constituents in your drinking water according to Federal and State laws. This table below lists all of the drinking water contaminants that were detected during the period of January 1th to December 31th 2013. In cases where monitoring wasn't required in 2013 in some cases, radioactive materials and can pick up substances or contaminants from the presence of animals or from human activity, operations, and wildlife; inorganic contaminants, such as saits and metals, which can be naturally occurring or result from urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from a variety of sources such as agriculture, urban storm-water from as and validile organic chemicals, which are by-products of industrial processes and petroleum production, and can also come from gas activities. In order to ensure that tap water is safe to drink, EPA prescribes regulations that limit the amount of certain contaminants in water amounts of some constituents. It's important to remember that the presence of these constituents does not necessarily indicate that the water poses a health risk.

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In this table you will find many terms and abbreviations you might not be familiar with. To help you better understand these terms we've provided the following definitions:

Action Level - the concentration of a contaminant which, if exceeded, triggers treatment or other requirements which a water system must

Meximum Contaminant Level (MCL) - The "Maximum Allowed" (MCL) is the highest level of a contaminant that is allowed in drinking water, MCLs are set as close to the MCLGs as feasible using the best available treatment factorology.

Maximum Contaminant Level Goal (MCLG) - The "Goal" (MCLG) is the level of a contaminant in drinking water below which there is no known or expected risk to health. MCLGs allow for a margin of safety.

kimum Residual Disinfectant Level (MRDL) - The highest leval of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control microbial contaminants.

Maximum Residual Disinfectant Level Goal (MRDLG) - The level of a drinking water disinfectant below which there is no known or expected risk of health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants.

Parts per million (ppm) or Milligrams per liter (mg/l) - one part per million corresponds to one minute in two years or a single penny in \$10,000.

Parts per billion (ppb) or Micrograms per liter - one part per billion corresponds to one minute in 2,000 years, or a single penny in \$10,000,000.

0-1				TEST R	ESULT	rs		
Conteminant	Violation Y/N	Date Collected	Level Detected	Range of Detects or # of Samples Exceeding MCL/ACL		MCLG	MCL	Likely Source of Contamination

Inorganic	-	2012"	0006	1.00050008	I pom I	2	2	Discharge of drilling wastes; discharge
IQ. Berlum	N	2012	.0000	.0000			100	from metal refineries; erosion of natura deposits
3. Chromium	N	2012*	3.6	1.7 - 3.6	ppb	100	100	Discharge from steel and pulp mills; erosion of natural deposits
					I ppm	1.3	AL=1.3	Corrosion of household plumbing
14. Copper	N	2011/13	.3	0	phin			systems; erosion of natural deposits; leaching from wood preservatives
16. Fluoride	N	2012*	.214	212 - 214	ppm	4		Erosion of natural deposits; water additive which promotes strong teeth; discharge from fertilizer and aluminum
17. Lend	N	2011/13	1	0	bbp	0	At min	factories Corrosion of household plumbing systems, erosion of natural deposits
Disinfecti	on By	-Product	s				60	
81 HAAS	N	2013	34	No Range	pob	0	60	disinfection.
2. TTHM Total	N	2013	51,5	No Range	ppb	Ω	80	chlorination.
tribalomethanes)			12	.50 - 1.9	mg/l	0	MDRL = 4	Water additive used to control

Most recent sample. No sample required for 2013.

As you can see by the table, our system had no violations. We're proud that your drinking water meets or exceeds all Federal and State requirements. We have learned through our monitoring and testing that some constituents have been detected however the EPA has determined that your water IS SAFE at these levels.

We are required to monitor your drinking water for specific constituents on a monthly basis. Results of regular monitoring are an indicator of whether or not our drinking water meets health standards. In an effort to ensure systems complete all monitoring requirements, MSDH now notifies systems of any missing samples prior to the end of the compilance period.

If present, elevated levets of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Our Water Association is responsible for providing high quality drinking water, but cannot control the variety of materials used in plumbing components. When your water has been providing high quality drinking water, but may wish to have your water lested. Information on lead in drinking for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. The Mississippi State Department of Health Public Health Laboratory offers lead testing. Please contact 601,576,7582 if you wish to have your water tested.

All sources of drinking water are subject to potential contamination by substances that are naturally occurring or man made. These substances can be microbes, inorganic or organic chemicals and radioactive substances. All drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that the water poses a health risk. More information about contaminants and potential health effects can be obtained by calling the Environmental Protection Agency's Safe Drinking Water Hottine at 1-800-428-4791.

Some people may be more vulnerable to contaminants in drinking water than the general population, Immuno-compromised persons such as persons with cancer undergoing chemotherapy, persons who have undergoine organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers. EPA/CDC guidelines on appropriate means to lessen the risk of infection by cryptosportdium and other microbiological contaminants are available from the Safe Drinking Water Hotline 1-800-426-4791.

The Stringer Water Works Association works around the clock to provide top quality water to every tap. Welask that all our customers help us protect our water sources, which are the heart of our community, our way of life and our children's future.

Notice: This report will not be mailed out to each customer. This publication is your copy of the report.

PROOF OF PUBLICATION THE STATE OF MISSISSIPPI COUNTY OF JONES 1st & 2nd Judicial District

PERSONALLY appeared before me, the undersigned notary public in and for Jones County, Mississippi, Melissa Carter, the Legal/Classifieds Manager of The Laurel Leader-Call, a Newspaper as defined and prescribed in, Section 13-3-31 of the Mississippi Code 1972, as amended, who, being duly sworn, states that the notice, a true copy of which is hereto attached, appeared in the issues of said newspaper as follows:

On the ____ day of _____ 2014

On the ____ day of ____ 2014

On the ____ day of ____ 2014

On the ____ day of ____ 2014

Affiant

Sworn to and subscribed before me on this day of Jule, A.D., 2014.

Notary Public



This note is to let our customers know that the Consumer Confidence Report will be published in the Leader-Call Newspaper on Tuesday June 3rd 2014. This date is the only time it will be published. If you have any questions, call the office during our normal business hours.